PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSI	TP0/585011							
INTERNATIONAL APPLICATION NO. PCT/US2005/000217	INTERNATIONAL FILING DATE January 6, 2005	PRIORITY DATE CLAIMED January 6, 2004						
TITLE OF INVENTION								
System and Method for Analyzing Strategic Network Investments in Wireless Networks								
APPLICANT(S) FOR DO/EO/US Will A. Egner, Vinay Mallapu, Wei Yuan								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items								
(5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. \overline{X} is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	International Application under PCT Article							
are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
_	c have not been made; however, the time limit for making such amendments has NOT expired.							
d. X have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment.								
13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76.								
 15. A substitute specification. 16. A power of attorney and/or change of address letter. 								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (If known, see \$7 (FF) .5)		INTERNATIONAL APPLICATION NO. PCT/US2005/000217			ATTORNEY'S DOCKET NUMBER CER-001			
The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. X Basic	national fee				\$300.00	\$ 300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$200.00		
International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						\$100.00		
	TOTAL	OF 21, 22 and 23	i =			\$ 600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each (round up to a w	additional 50 or fraction then whole number)	eof	RATE			
37 -100 =	0 /50 =		0		x \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$ 0.00		
CLAIMS	NUN	BER FILED	NUMBER EXTRA		RATE	\$		
Total claim	is .	42 - 20 =	22	Х	\$50.00	\$1,100.00		
Independent claims		6 - 3 =	3	Х	\$200.00	\$ 600.00		
MULTIPLE DEPEN	IDENT CLAIM(S) (if a	pplicable)		+	\$360.00	\$ 0.00		
			TOTAL OF ABO	VE C	ALCULATIONS =	\$2,300.00		
X Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$1150.00		
	· · · · · · · · · · · · · · · · · · ·				SUBTOTAL =	\$1,150.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ 0.00		
TOTAL NATIONAL FEE =						\$1,150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
			TOTA	AL FEI	S ENCLOSED =	\$1,190.00	- · · · · · · · · · · · · · · · · · · ·	
						Amount to be refunded:	\$	
						Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 50-1065 in the amount of \$ 1190 to cover the above fees. A								
duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to								
Deposit Account No. <u>50-1065</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: SIGNATURE:								
	Brian A. Carlson NAME							
37,793 REGISTRATION NUMBE								



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Egner, et al. Docket No.: CER-001

Serial No.: TBD Art Unit: TBD

Filed: Herewith Examiner: TBD

For: System and Method for Analyzing Strategic Network Investments in

Wireless Networks

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EV 696825343 US

Date of Deposit: June 29, 2006

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Transmittal Letter to the United States ... Submission Under 35 U.S.C. 371

(1 original and 1 copy = 4 pages)

Copy of signed Declaration and Power of Attorney (1 page)

Assignment Recordation Cover Sheet (1 page)

Copy of Original Signed Assignment(s) (1 page)

Information Disclosure Statement (1 page)

PTO/SB/08a with 2 References Cited (1 page)

Return Postcard

Respectfully submitted,

Kristin R. Hayes Legal Assistant

Slater & Matsil, L.L.P. 17950 Preston Rd., Suite 1000 Dallas, Texas 75252-5793

Tel: 972-732-1001 Fax: 972-732-9218